

TELEPHONE: 512/534-5201

FACSIMILE: 512/536-4590

STEVEN L. HIGHLANDER
PARTNER

INTERNET ADDRESS:
SHIGHLANDER@FULBRIGHT.COM

DIRECT DIAL: 512/536-3184

FULBRIGHT & JAWORSKI L.L.P.

A REGISTERED LIMITED LIABILITY PARTNERSHIP

600 CONGRESS AVENUE, SUITE 2400

AUSTIN, TEXAS 78701

Houston
Washington, D.C.
Austin
San Antonio
Dallas
New York
Los Angeles
Minneapolis
London
Hong Kong

April 30, 2001

FILE: UMIC:048US

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date below:

April 30, 2001

Date

Steven L. Highlander

BOX MISSING PARTS

Commissioner for Patents
Washington, DC 20231

RE: SN 09/753,043 "PROCESS FOR EX VIVO FORMATION OF MAMMALIAN BONE AND USES THEREOF" - Sujata Kale and Michael W. Long

Sir:

Please find enclosed:

- (1) A Response to Notice to File Missing Parts of Nonprovisional Application filed under 37 C.F.R. 1.53(b) mailed February 23, 2001;
- (2) Declaration of Sujata Kale and Michael W. Long;
- (3) Power of Attorney;
- (4) Small Entity Declaration;
- (5) Request for Extension of Time;
- (6) Copy of Notice to File Missing Parts of Nonprovisional Application filed under 37 C.F.R. 1.53(b)-Filing Date Granted;
- (7) Check in the amount of \$877.00; and
- (8) A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

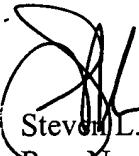
Commissioner for Patents

April 30, 2001

Page 2

If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski Deposit Account No.: 50-1212/10009005/SLH.

Respectfully submitted,



Steven L. Highlander
Reg. No. 37,642

SLH/mar

Encl: as noted



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sujata Kale

Michael W. Long

Serial No.: 09/753,043

Filed: December 27, 2000

For: PROCESS FOR EX VIVO FORMATION
OF MAMMALIAN BONE AND USES
THEREOF

Group Art Unit: 1636

Examiner: Unknown

Atty. Dkt. No.: UMIC:048US/SLH

CERTIFICATE OF MAILING
37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date below:

April 30, 2001

Date

Steven L. Highlander

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL
APPLICATION FILED UNDER 37 C.F.R. 1.53(b)**

BOX MISSING PARTS

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application Under 37 C.F.R. § 1.53(b), dated February 23, 2001, there are enclosed herewith:

- (a) Declaration executed on behalf of Sujata Kale and Michael W. Long;
- (b) A Power of Attorney on behalf of The Regents of the University of Michigan;
- (c) A Declaration Claiming Small Entity Status executed on behalf of The Regents of the University of Michigan;

(d) Our check in the amount of \$877.00 to cover the basic filing fee (\$355 - utility small entity); surcharge for late filing (\$65.00); additional claims fee (\$402.00); one month extension of time fee (\$55.00);

(e) A copy of Notice to File Missing Parts of Nonprovisional Application Filed Under 37 C.F.R. 1.53(b)-Filing Date Granted; and

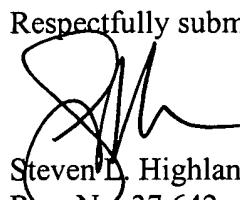
(f) A Request for Extension of Time of one month to and including May 23, 2001. Should such request be absent, consider this such a request and authorization to withdraw the appropriate fee under 37 C.F.R. §§ 1.16 to 1.21 as stated below.

An Assignment to The Regents of the University of Michigan and a check for \$40.00 are being filed under separate cover.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski Deposit Account No.: 50-1212/10009005/SLH.

Please date stamp and return the accompanying postcard to evidence receipt of these documents.

Respectfully submitted,



Steven L. Highlander
Reg. No. 37,642
Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
Austin, Texas 78701
(512) 474-5201

Date: April 30, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/753,043	12/27/2000	Sujata Kale	UMIC:048US

CONFIRMATION NO. 9653

FORMALITIES LETTER



OC000000005794931

FULBRIGHT & JAWORSKI L.L.P.
A REGISTERED LIMITED LIABILITY PARTNERSHIP
SUITE 2400
600 CONGRESS AVENUE
AUSTIN, TX 78701

Date Mailed: 02/23/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/04/2001 MGEBREM1 00000034 09753043

FILED UNDER 37 CFR 1.53(b)

01 FC:201	355.00 OP
02 FC:202	240.00 OP
03 FC:203	162.00 OP
04 FC:205	65.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$804.
 - \$324 for 18 total claims over 20.
 - \$480 for 6 independent claims over 3 .
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1644.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

01 FC:201
02 FC:202

355.00 OP
240.00 OP

01 FC:201
02 FC:202

SJL

SJL

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE